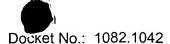
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REMARKS

This Preliminary Amendment is submitted to improve the form of the claims as originally-filed.

It is respectfully requested that this Preliminary Amendment be entered in the above-referenced application.

If there are any additional fees associated with filing of this Preliminary Amendment, please charge the same to our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

James D. Halsey, Jr.

Registration No. 22,729

Docket No.: 1082.1042

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

Please AMEND the following claims:

4. A method for manufacturing a gas discharge tube as claimed in [any one of Claims 1 to 3] Claim 1, in which the electron emission film is produced by the steps of:

injecting a coating solution at a predetermined amount from one opening of a tube having an opening in each of both ends thereof, said coating solution containing an organic metal compound that turns into an inorganic metal compound having an electron emission ability by a burning process;

forming a coating film on the entire inner wall of the tube by causing the coating solution to go along the inner wall of the tube while entirely sealing the opening of the tube; and

burning the coating film to form an electron emission film on the entire inner wall of the tube.